

2008 Daily Values

KASKASKIA RIVER AT LAKE CARLYLE TAILWATER (OUTFLOW), IL (KACQ/KCL F)

Location: LAT. 38-37-02, LONG. 89-21-14, IN CONCRETE TOWER 300 FEET DOWNSTREAM OF THE AXIS OF THE DAM AND AT MILE 94.0 ABOVE THE MOUTH. NOTE: NEW RIVER MILEAGE DETERMINED AFTER 1962-1986 CHANNEL IMPROVEMENTS.

Gage: STAFF GAGE FLOAT WELL AND G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. DISCHARGES ARE COMPUTED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY.

General Information: DRAINAGE AREA, 2,717 SQUARE MILES.

Records Available: ELEVATION AND DISCHARGE, AUG. 27, 1965 TO PRESENT, IN FILES OF THE CORPS OF ENGINEERS. DISCHARGES, MAR. 1908 TO SEP. 1912, NOV. TO DEC. 1912, AUG. 1914 TO SEP. 1915, MAY 1938 TO PRESENT IN RECORDS OF U.S. GEOLOGICAL NOTE: FLOW REGULATED SINCE APR. 1, 1967 BY CARLYLE RESERVOIR.

Mean Flow: PERIOD OF RECORD, 2156 CFS . 01 JAN 1967 TO DATE, 2177 CFS .

Extreme Flow: PERIOD OF RECORD, DAILY HIGH OF 13390 CFS ON 31 MAY 2002 & PERIOD OF RECORD, DAILY LOW OF 10 CFS OCCURRING ON MULTIPLE DATES WITH THE MOST RECENT ON 15 MAY 1988 .

DAILY 8AM FLOWS IN CFS:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

! No Data Exists for this Year !